

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

on 9/30/03
(Date)

Signature Vincent Kung

"EXPRESS MAIL" Mailing Label No. EV327189192US

Attorney Docket No.	SP03-121	Total Pages	2
First Named Inventor or Application Identifier:	Fang, Ye, et al.		
Title :	ASSAY SOLUTION COMPOSITIONS AND METHODS FOR GPCR ARRAYS		
Express Mail Label No.	EV327189192US		

ADDRESS TO:	
Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	
22264 U.S. PTO	10/676351
09/30/03	[Barcode]

1. * Fee Transmittal Form
(Submit an original and a duplicate for fee processing)

[Total Pages] 26

2. Specification
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. Drawing(s) (35 U.S.C. § 113)

[Total Sheets] 6
[Total Pages] 3

4. Oath or Declaration

- a. Executed (original or copy)
b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)

- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- Computer Readable Copy
 - Paper Copy (identical to computer copy)
 - Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. Assignment Papers (cover sheet & document(s))
8. 37 C.F.R. § 3.73(b) Statement
(when there is an assignee) Power of Attorney
9. English Translation Document (if applicable)
10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
11. Preliminary Amendment
12. Return Receipt Postcard (MPEP 503)
(should be specifically itemized)
13. Certified Copy of Priority Document(s) Other:
(if foreign priority is claimed)

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- Continuation Divisional. Continuation-in-part (CIP) of prior application No _____

Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Correspondence address below

Customer Number or Bar Code Label

22928

NAME	Corning Incorporated, SP-TI-3-1			ZIP CODE	14831
ADDRESS	Corning	STATE	NY	FAX	(607) 974-3848
CITY	USA	TELEPHONE	607-974-0608	Registration No. (Attorney/Agent)	45,797
NAME (Print/Type)	Vincent T. Kung			Date	<u>9/30/03</u>
Signature	<u>Vincent Kung</u>				

16519
09/30/03
U.S.P.T.O.

FEE TRANSMITTAL for FY 2003

TOTAL AMOUNT OF PAYMENT (\$) **1086.00**
METHOD OF PAYMENT (check one)

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number

03-3325

Deposit Account Name

Corning Incorporated

 Charge Any Additional Fees Required
Under 37 C.F.R. §§ 1.16 and 1.17

2. Payment Enclosed:
 Check Money Order Other

FEE CALCULATION
1. BASIC FILING FEE

Large Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
	1001	750	Utility filing fee	<u>750.00</u>
	1002	330	Design filing fee	
	1003	520	Plant filing fee	
	1004	750	Reissue filing fee	
	1005	160	Provisional filing fee	
SUBTOTAL (1)				(\$750.00)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims below 34 - 20** =	Fee Paid
Independent Claims	4 - 3** =	x 84 = 84.00

Multiple Dependent 0 = 0.00

***or number previously paid, if greater; For Reissues, see below*

Large Entity	Fee Code	Fee (\$)	Fee Description
	1202	18	Claims in excess of 20
	1201	84	Independent claims in excess of 3
	1203	280	Multiple dependent claim, if not paid
	1204	84	** Reissue independent claims over original patent
	1205	18	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)			(\$336.00)

<i>Complete if Known</i>	
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Fang, Ye, et al.
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned
Attorney Docket Number	SP03-121

FEE CALCULATION (continued)

3. ADDITIONAL FEES	Fee Description	Fee Paid
1051	Surcharge - late filing fee or oath	130
1052	Surcharge - late provisional filing fee or cover sheet	50
1053	Non-English specification	130
1812	For filing a request for reexamination	2,520
1804	Requesting publication of SIR prior to Examiner action	920*
1805	Requesting publication of SIR after Examiner action	1,840
1251	Extension for reply within first month	110
1252	Extension for reply within second month	410
1253	Extension for reply within third month	930
1254	Extension for reply within fourth month	1,450
1255	Extension for reply within fifth month	1,970
1401	Notice of Appeal	320
1402	Filing a brief in support of an appeal	320
1403	Request for oral hearing	280
1451	Petition to institute a public use proceeding	1,510
1452	Petition to revive - unavoidable	110
1453	Petition to revive - unintentional	1,300
1501	Utility issue fee (or reissue)	1,300
1502	Design issue fee	470
1503	Plant issue fee	630
1460	Petitions to the Commissioner	130
1807	Petitions related to provisional applications	50
1806	Submission of Information Disclosure Stmt	180
8021	Recording each patent assignment per property (times number of properties)	40
1809	Filing a submission after final rejection (37 C.F.R. § 1.129(a))	750
1810	For each additional invention to be examined (37 C.F.R. § 1.129(b))	750
1801	Request for Continued Examination (RCE)	750
1802	Request for expedited examination of a design application	900

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)
SUBMITTED BY

Name (Print/Type)	Completed (if applicable)
Vincent T. Kung	Registration No. (Attorney/Agent)
<i>Vincent T. Kung</i>	Date 9/30/03